Form MR-SMO (Revised September 21, 2009)

1.

This Section for DOGM Use:
Assigned DOGM File No.: S 51 0014
DOGM Lead: Lestie
Permit Fee \$ 15022 Ck # 136

# STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

1594 West North Temple Suite 1210 Box 145801 Salt Lake City, Utah 84114-5801

Salt Lake City, Utah 84114-5801 Telephone: (801) 538-5291 Fax: (801) 359-3940 RECEIVED MAR 2 5 2013

DIV. OF OIL, GAS & MINING

#### NOTICE OF INTENTION TO COMMENCE SMALL MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1987, and the General Rules as promulgated under the Utah Minerals Regulatory Program.

Note on confidentiality: Information provided in the notice of intention relating to the location, size, or nature of the mineral deposit that is clearly marked confidential will be protected as confidential. Each page or map requested to be kept confidential must be stamped or marked as such. The requested confidential information must describe how the confidential material relates to the location size or nature of the mineral deposit; provide a written claim of business confidentiality; and/or include a concise statement of reasons supporting the claim of business confidentiality, unless disclosing the location of explosives or historic, prehistoric, paleontological, or biological resource that must be considered confidential under statute.

"Small Mining Operations" mining operations which have a disturbed area of five or less surface acres at any time.

G	SENERAL INFORMATION (Rule R647-3-104)
1.	Name of Mine: Heber City
2.	Legal name of entity (or individual) for whom the permit is being requested:  State (WSon Companies)  Mailing Address: 89 W. 13490 S. Suite (60)  City, State, Zip: Draper, UT \$4020  Phone: 80 - 871 - 6600  E-mail Address:
	Type of Business: Corporation LLC ( ) Sole Proprietorship (dba) ( ) Partnership ( ) General or limited  Or: Individual ( )
	Entity must be registered (and maintain registration) with the State of Utah, Division of Corporations (DOC) <a href="https://www.commerce.utah.gov">www.commerce.utah.gov</a> .  Are you currently registered to do business in the State of Utah?

3.	Name: Mike Salley Title: Environmental Director
	Address: 89 W. 13490 S., Suite 100
	City, State, Zip: Draper, UT 84020
	Phone: X01- X71- (a/a00) Fax: X01- X71- 68/69
	Emergency, Weekend, or Holiday Phone: 801-455-7577
	E-mail Address: Mdalley @ Stakerparson. com
Conta	ct person to be notified for: permitting (X) surety (X) Notices (X) (please check all that
apply	because the meaning of parinting (Monton) (M. Monton allowers are than
upp.,	
	Name: Title:
	Address:
	City Chata Zing
	Phone: Fax:
	Emergency, Weekend, or Holiday Phone:
	E-mail Address:
Cont	
	ct person to be notified for: permitting ( ) surety ( ) Notices ( ) (please check all that
apply	
	Registered <u>Utah</u> Agent (as identified with the Utah Department of Commerce) (if individual
	leave blank). Com Aura Services Covanca har
	Name: Correct Corporation
	leave blank): Name: Com pung Services Corporation Address: 2180 South 1300 East, suite 650 City, State, Zin: 54H Lake City, LLT & VIOL6 Phone: 1.866-403-5222 Fax:
	City, State, Zin. 34H Lake City, MI 84106
	Phone:
	E-mail Address:
4.	If Business is a Sole Proprietor: 1/4
	Name of Owner: Title:
	Business Address:
	City, State, Zip:
	Phone: Fax:
	E-mail Address:
	If Business is a Cornoration:
	Name of Officers:
	Scott Parson Title: President
	Javed Hyde Title: Secretary/Treasure
	Title:
	Headquarters Address: P.0. 3129
	City, State, Zip: Ugary, Ut 84409
	Headquarters Phone: 801- 731-1111 Fax: 801- 731-8000
	E-mail Address:
	E-mail Address.
	If Business is a Limited Liability Company: Member Managed G Manager Managed G
	Name of 1 <sup>st</sup> Member/Manager:
	Business Address:
	City, State, Zip:
	Phone: Fax:
	E-mail Address:
	Name of 2 <sup>nd</sup> Member/Manager:
	Business Address:
	City, State, Zip:
	Phone: Fax:
	E-mail Address:

	If Business is a Partnership: Name of Partner:	N/A
	Business Address:	
	City, State, Zip:	Fax:
	Phone: E-mail Address:	Fax:
5.	Ownership of Land Surface:	
(	Private (Fee) G Public Dor	main (BLM) G National Forest (USFS) G
	Other (please describe):	ons G State Sovereign Lands G
	Name Mel Mc Quarvie (Bingelli Properties UC	Address P.O. 98 Heber City, UT 84032
	Name	Address
		Address
		Address
6.	Ownership of Minerals:	
	Private (Fee) G Public Dor	main (BLM) G National Forest (USFS) G
	Other (please describe):	ons G State Sovereign Lands G
	Name Mel Me Quarrie	Address P.O. Box 18 Heber City, UT 84032
	Name	Address
		Address
		Address
	BLM Lease or Project File Num	nber(s) and/or USFS assigned Project Number(s): NA
	BLM Claim Numbers U/	4
	Utah State Lease Number(s):_	N/A
	Name of Lessee(s)	A
_		
7.		mineral owners been notified in writing? No
(		
	If no, why not?	
DI h		
Mining a	lone does not satisfy the notificati	Is are involved, notification to the Division of Oil, Gas and ion requirements of Mineral Leases upon State Trust Lands.
Explorati	ion or mining activity on State Tru	st Lands requires a minimum of 60 days notice to the Trust
		g any activities. Please contact the School Institutional Trus 3-5508 for notification requirements.
8.	Does the Entity have legal rig	to enter and conduct mining operations on the land

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11.	PROJECT LOCATION & MAP (Rule R647-3-105)
1.	Project Location & Map (legal description):
	County(ies): W959+ch
	1/4, of1/4, of1/4: Section:Township:Range:
known)	
	Name of Quad Map for Location: Charleston
2.	Location and Operations maps must be plotted at a scale to accurately identify locational landmarks and operations details. All maps must include a north arrow, scale, appropriate labels, and title box including the mine name, township, range and section.  a. The general location map must be the scale of a USGS 7.5 minute series map or equivalent (1"=200") and identify new or existing access roads.  b. The operations map (1"=200" or other scale as determined necessary by the Division) must be labeled and identify:  i. The area to be disturbed;  ii. The location of any existing or proposed operations including access roads, drill holes, trenches, pits, shafts, cuts, or other planned activities; and iii. Any adjacent previous disturbance for which the operator is not responsible. (Contact the Division for a list of consultants and land surveyors for mapping assistance.)
3.	The proposed (5 acre or less) disturbed area (including access/haul roads) should be marked in the field ON THE GROUND with metal T-Posts (or with some other marker of equal effectiveness). Markers should be appropriately spaced so that the next marker in either direction is clearly visible with the naked eye.
III.	OPERATION PLAN (Rule R647-3-106)
1.	Type of mining: Surface Underground
2.	Mineral(s) to be mined: Limes one
3.	Amount of material to be extracted, moved, or proposed to be moved:
4.	Will any water, liquid chemicals, reagents, or other solutions be used, produced or discharged as part of the mining or milling process?  Yes No If yes, please describe (add extra pages if needed)

	5.	Provide a brief description of the proposed mining operation and onsite processing facilities (add extra pages if necessary).  Rench will be blasted. Majerials  will be processed flowers and screens.		
	6.	New Road(s): Length N/A (ft) Width (ft)		
to of	7. existi new	Improved Road(s): Provide a description of the improvements that need to be made ng roads to access the site, including the Length (ft) and Width (ft disturbances.		
	8.	Total project surface acreage to be disturbed: 4.93 (acres) PLEASE SPECIFY EXACT ACREAGE - (this will be used to determine surety bond amount – see #VI).		
	9. 10.	Proposed startup date (month, year) 03/2013 Proposed completion date, if known (month, year)		
V		OPERATION AND RECLAMATION PRACTICES (Rule R647-3-107, 108 & 109)		
or Op mi	public eminic perato ining.	The reclamation and operation obligation is to keep the area clean and safe, minimize hazards a safety, return the land to a useful condition, and reestablish at least 70 percent of the ng vegetative ground cover or within practical limits. To accomplish this, the Permittee / or will need to perform reclamation concurrently, or at the completion (within one (1) year) of Please refer to <a href="https://doi.org/10.1001/jha.nih.gov/pub/MINES/Coal_Related/RecMan/Reclamation_Manual.pdf">https://doi.org/10.1001/jha.nih.gov/pub/MINES/Coal_Related/RecMan/Reclamation_Manual.pdf</a> .		
	1.	Keep the mining operation in a safe, clean, and environmentally stable condition.		
	2.	Permanently seal all shafts and tunnels to prevent unauthorized or accidental entry.		
	3.	Plug drill holes with a five foot cement surface plug. Holes that encounter fluids are to be plugged in the subsurface to prevent aquifer contamination.		
	4.	Construct berms, fences, or barriers, when needed, above highwalls and excavations.		
	5.	Remove, isolate, or neutralize all toxic materials in a manner compatible with federal and state regulations.		
	6.	Remove all waste or debris from stream channels.		
	7.	Dispose of any trash, scrap metal, wood, machinery, and buildings.		
	8.	Conduct mining activities so as to minimize erosion and control sediment.		
	9.	Reclaim all roads that are not part of a permanent transportation system.		
	10.	Stockpile topsoil and suitable overburden prior to mining.		

- 11. Stabilize highwalls by backfilling or rounding to 45 degrees or less, where feasible; reshape the land to near its original contour, and redistribute the topsoil and suitable overburden.
- 12. Properly prepare seedbed to a depth of six inches by pocking, ripping, discing, or harrowing. Leave the surface rough.
- 13. Reseed disturbed areas with adaptable species. (The Division recommends a mixture of species of grass, forb, and browse seed, and will provide a specific species list if requested.)
- Plant the seed with a rangeland or farm drill, or broadcast the seed. Fall is the preferred time to seed.

## V. VARIANCE REQUEST (Rule R647-3-110)

Any variance request must be approved in writing by the Division

Any planned deviations from Rules R647-3-107, Operation Practices, R647-3-108, Hole Plugging Requirements, or R647-3-109, Reclamation Practices, as summarized above (see IV. Operation and Reclamation Practices Item # 1-14), should be identified below listing applicable rule number. Give justification for the variance(s) and alternate methods or measure to be utilized. Written approval from the Division will be given, if the proposed alternative methods to be used are consistent with the Act.

1 <sup>st</sup> Variance Re	equested
Item #	Applicable Rule # (i.e. R647-3-109.10 (if you did not want trenches & pits reclaimed)
Justification:	
Alternate methor	ods or measure to be utilized:
2 <sup>nd</sup> Variance Re	equested
2 variance re	II /A
Item #	Applicable Rule #
Justification:	Tippinoable (Vale ii
	ods or measure to be utilized:
ord Vaniana Da	
3 <sup>rd</sup> Variance Re	equested 1/4
	N/T
Item #	Applicable Rule #
Justification: _	
A 14	ods or measure to be utilized:

## VI. SURETY (Utah Code Ann. §40-8-7(1)[c])

A reclamation contract and surety must be provided to and approved by the Division prior to commencement of operations. No surface disturbance is authorized until the surety is posted and approved in writing. The surety may be provided in the form of a certificate of deposit, a letter of credit, a surety bond, or cash. Please contact the Division for further information about submitting the surety. All mining operations are required to furnish and maintain reclamation surety to guarantee that the land affected is reclaimed (Utah Code Ann. §40-8-7(1)[c]).

The reclamation surety amount is based on the nature, extent and duration of operations. The amounts are based on data from current large mine surety and are used as a general guide, along with actual site conditions. Reclamation surety for small mines is reviewed every three (3) or five (5) years and adjusted as necessary for inflation/deflation based upon acceptable Costs Index. Contact the Division for the dollar amount required for a three (3) or five (5) year period for this project.

## VII. PERMIT FEE (Utah Code Ann. §40-8-7(1)(i))

A permittee's authorization under a notice of intention to conduct small mining operations shall require the paying of permit fees as authorized by the Utah Legislature (R647-3-102.5). Permit fees are assessed to <u>new</u> and <u>existing</u> small mining operations, and annually thereafter, until the project disturbances are successfully reclaimed by the Permittee / Operator and released by the Division.

Small Mine Notices require a \$150.00 fee, which must accompany this application, or the Division cannot process it.

### VIII. SIGNATURE REQUIREMENT

#### CERTIFICATION

I state under penalty of perjury under the laws of the state of Utah and the United States of America that:

- a. I have read this form and declare the information, statements and/or documentation are true, correct and complete to the best of my knowledge and belief; AND
- b. I commit to the reclamation of the aforementioned small mining project as required by the Utah Mined Land Reclamation Act (40-8) and the rules as specified by the Board of Oil, Gas and Mining.
- c. This certification must be signed by: (1.) an executive officer if the applicant is a corporation; (2.) a partner if applicant is a partnership (general or limited); (3.) the owner if applicant is a sole proprietorship; or (4.) the member or manager if applicant is a limited liability company.

Signature: Oyle	Date:	3/28/13
Name (typed or printed): Jared D Hyde		
Title/Position (if applicable): Secretary / Treasurer		
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